# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In Re Application of: Namon A. Nassef	
Serial No.: 10/603,336	Group Art Unit: 3643
Filed: June 26, 2003	Examiner: Kurt C. Rowan
FOR: BAIT CHUMMER	) Confirmation No. 2851

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Alexandria, VA 22313-1450

Via Facsimile To: 571-273-0052

### REPLY BRIEF

This is a Reply to the Examiner's Answer dated December 20, 2005. This Reply is filed within the two month deadline. This Reply Brief is accompanied by a Power of Attorney from the Applicant/Appellant to the undersigned.

### STATUS OF CLAIMS

The status of the claims is as follows:

Allowed Claims: None

Claims Rejected: 1-18

Claims Appealed: 1-18

## **GROUNDS OF REJECTION**

The Examiner's stated Grounds of Rejection is correct.

### RESPONSE TO EXAMINER'S ARGUMENT

The Applicant/Appellant incorporates by reference the arguments previously submitted in these proceedings.

Applicant submits this reply specifically to address the Examiner's assertion on Page 4 of his Answer, that "This blade and blade 36 will drive a fluid since both have thickness." (Emphasis added) The "This blade" the Examiner is referring to is blade 33 of the Spinelli invention (US 6581322). Applicant respectfully submits that just because blade 33 and blade 36 have thickness does not mean that they can or will drive fluid. In order for a blade to be an impeller blade, a blade must have pitch or angle. Neither blade 33 nor blade 36 have any pitch or angle and will not drive a fluid.

Applicant admits that blade 35 of Spinelli does have pitch and could drive a fluid but this brings up the problem of trying to locate this blade 35 within the flat blade 33 of Spinelli as the Examiner's rejection requires which would be impossible in Spinelli's invention as disclosed and described, as Applicant has previously remarked.

#### CONCLUSION

For all of the reasons previously submitted and submitted herein, the Applicant submits that the cited references do not in any way teach or suggest the invention set out in Claims 1-18 and thus that Claims 1-18 are not in any way anticipated or obvious in view of these references. Thus, Applicant respectfully requests that the determination by the Examiner that claims 1-18 are not patentable for the reasons given by the Examiner be reversed and the claims allowed.

Respectfully submitted,

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Date: 20FEBO6

By:\_

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I hereby certify that this correspondence is being transmitted to the Board of Patent Appeals, US Patent and Trademark Office facsimile number (571) 273-0052 on February 20, 2006. Number of Pages, including Transmittal Letter and Power of Attorney, 7 pages.

Reg. No. 29,858, J. Nevin Shaffer, Jr. [1